#### Missouri River, Williston

- 1) 30.53 ft on 6/21/11
- 2) 28.00 ft on 4/NA\*\*/1912
- 3) 26.60 ft on 3/8/94

No established flood stage

#### Mouse River, **Sherwood**

1) 28.16 ft on 6/23/11 2) 25.15 ft on 4/10/76

ALLEY

3) 24.72 ft\* on 4/11/69 NWS flood stage 18 ft

### Mouse River, Minot

- 1) 24.37 ft on 6/25/11 2) 21.90 ft on 4/20/1904
- 3) 21.30 ft on 4/17/76 NWS flood stage 14 ft

## Mouse River. Westhope

- 1) 22.95 ft on 7/3/11
- 2) 19.16 ft on 4/26/76
- 3) 17.56 ft\* on 4/19/69 NWS flood stage 10 ft

SHERIDAN

BURLEIGH

**IMONS** 

**PIERCE** 

**KIDDER** 

LOGAN

**cINTOSH** 

## 2) 11.68 ft on 4/21/97 3) 11.57 ft on 4/15/09

Mauvais Coulee,

1) 12.42 ft on 4/15/11

Cando

## No established flood stage

## **Sheyenne River, Warwick**

- 1) 9.29 ft on 4/11/11
- 2) 8.43 ft on 4/16/09
- 3) 8.08 ft on 4/21/97

No established flood stage

## Yellowstone River. Sidney, Mont.

- 1) 24.03 ft\* on 3/6/94 2) 22.08 ft on 3/19/11
- 3) 21.67 ft on 2/17/71 NWS flood stage 19 ft

## Little Missouri River, Medora

1) 20.50 ft on 3/23/47

2) 20.39 ft on 5/25/11

3) 18.68 ft\* on 3/11/72 NWS flood stage 15 ft

The purpose of this map is to provide a glimpse of the severity of the 2011 flood events in various river systems throughout the state. At every location depicted on the map, the top three historic crests are listed, along with the National Weather Service (NWS) established flood stage. For every location on the map, the 2011 peaks were at least in the top three. (Note that not every location in the state that experienced a top three historic crest in 2011 was depicted on the map.)

All of the data were provided through the United States Geological Survey's Water Watch website. Also note that all 2011 data are provisional and are subject to revision.

\*Gage height affected by backwater from ice. \*\*NA means no specific date is available.

# A Comparison of



**WARD** 

<u>OLIVER</u>

**JORTON** 

ETTINGER.

Missouri River, Bismarck (Post Garrison Dam) 1) 19.25 ft on 7/1/11 2) 16.11 ft\* on 3/24/09

3) 14.80 ft\* on 1/13/83 NWS flood stage 16 ft

STUTSMAN

VELLS

GRIGG<u>S</u>

1) 19.51 ft on 4/14/11 2) 19.13 ft on 4/18/96

Cooperstown

3) 18.69 ft on 4/17/50

Red River, Pembina 1) 54.94 ft on 4/26/97 2) 52.71 ft on 4/15/09

3) 52.06 ft on 4/24/11

NWS flood stage 39 ft

Red River,

**Grand Forks** 

1) 54.35 ft on 4/22/97

3) 49.88 ft on 4/14/11

Sheyenne River,

NWS flood stage 28 ft

2) 50.20 ft on 4/10/1897

No established flood stage

### Red River, Fargo

- 1) 40.84 ft on 3/28/09
- 2) 39.72 ft on 4/18/97
- 3) 38.81 ft on 4/9/11

NWS flood stage 18 ft

# **Sheyenne River, Lisbon**

- 1) 22.86 ft on 4/16/09
- 2) 21.69 ft on 4/20/11
- 3) 19.46\* ft on 3/22/10

NWS flood stage 15 ft

## Sheyenne River, Valley City

- 1) 20.69 ft on 4/13/09
- 2) 20.66 ft on 4/18/11
- 3) 18.78 ft on 4/21/96

NWS flood stage 15 ft